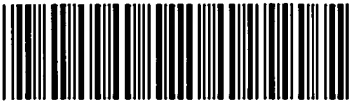
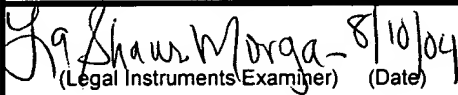
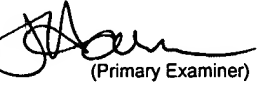


| | | | |
|--|--------------------|-------------------|--|
| Issue Classification  | Application No. | Applicant(s) | |
| | 09/643,685 | HIROTA, MICHINORI | |
| | Examiner | Art Unit | |
| | Yveste G. Cherubin | 3713 | |

| ISSUE CLASSIFICATION | | | | | | | | | | |
|--|---|----------|---|-------|---|-----------------------------------|------|-----------------------------|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | |
| CLASS | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| 463 | | 20 | | | 463 | 16 | 21 | 22 | | |
| INTERNATIONAL CLASSIFICATION | | | | | 273 | 143R | 148R | 148B | | |
| A | 6 | 3 | F | 13/08 | | | | | | |
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| | | | | / | | | | | | |
| Yveste G. Cherubin 8/6/04 (Assistant Examiner) (Date) | | | | | JESSICA HARRISON PRIMARY EXAMINER | | | Total Claims Allowed: 4 | | |
|  (J. Shaw Morgan) (Date) | | | | |  (P. Harrison) (Date) | | | O.G. Print Claim(s) 1 | | |
| | | | | | | | | O.G. Print Fig. 1 | | |

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|---|----------|--|-------|----------|--|-------|----------|--|-------|------------------------------|--|-------------------------------|----------|---------------------------------|-------|----------|
| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | | |
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | | 61 | | | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | | 122 | | | 152 | | | 182 |
| | 3 | | | 33 | | | 63 | | | 123 | | | 153 | | | 183 |
| | 4 | | | 34 | | | 64 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 127 | | | 157 | | | 187 |
| 1 | 8 | | | 38 | | | 68 | | | 128 | | | 158 | | | 188 |
| | 9 | | | 39 | | | 69 | | | 129 | | | 159 | | | 189 |
| | 10 | | | 40 | | | 70 | | | 130 | | | 160 | | | 190 |
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| 3 | 12 | | | 42 | | | 72 | | | 132 | | | 162 | | | 192 |
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| | 19 | | | 49 | | | 79 | | | 139 | | | 169 | | | 199 |
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